



**Professional Services Amendment  
CITY OF AUSTIN  
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.:** 24  
**AGENDA DATE:** Thu 01/26/2006  
**PAGE:** 1 of 2

**SUBJECT:** Authorize negotiation and execution of an amendment to the professional services agreement with ESPEY CONSULTANTS, INC., Austin, TX, for engineering services for the Slaughter Lane Pump Station Expansion in the amount of \$105,034 for a total contract amount not to exceed \$1,380,927.

**AMOUNT & SOURCE OF FUNDING:** Funding is included in the Fiscal Year 2005-2006 Capital Budget of the Austin Water Utility.

**FISCAL NOTE:** A fiscal note is attached.

**REQUESTING DEPARTMENT:** Public Works  
for Austin Water Utility;

**DIRECTOR'S AUTHORIZATION:** Sondra Creighton

**FOR MORE INFORMATION CONTACT:** Gary Jackson, 974-7115; Charles Samson, P.E. 972-0264; Laura Bohl, 974-7064

**PRIOR COUNCIL ACTION:** 12/2/99 - Authorize negotiation and execution of a Professional Services Agreement, 10/23/03 - Authorize amendment to Professional Services Agreement, 4/14/05 - Authorize amendment to Professional Services Agreement.

**BOARD AND COMMISSION ACTION:** Recommended by the Water and Wastewater Commission.

**PURCHASING:** N/A

**MBE / WBE:** 22.9% MBE and 32.9% WBE subconsultant participation to date.

The Texas Department of Transportation (TxDOT) will be making improvements to State Highway 290 (SH 290) in Oak Hill in the near future. The improvements will necessitate removal of the existing Southwest C pump station on SH 290. The existing pump station at West Slaughter Lane and FM 1826 will be expanded to replace the Southwest C pump station.

This amendment provides funding for Construction Phase Services to perform inspection of construction for an extended period made necessary by valve delivery delays by the manufacturer and an additional three weeks if needed.

**AUTHORIZATION HISTORY**

12/02/99 (Council) ~ Preliminary Engineering Report.....	\$ 375,000
Administrative Authority ~ Amendment for Design Services.....	\$ 45,000
10/23/03 (Council) ~ Amendment for Additional Design and Construction Services.....	\$ 625,000
Administrative Authority ~ Amendment for Additional Construction Services.....	\$ 30,893
Amendment for Additional Construction Services.....	\$ 200,000
<u>Proposed - Amendment for Additional Inspection Services.....</u>	<u>\$ 105,034</u>
<i>Total Contract Authorization .....</i>	<i>\$1,380,927</i>

**CONTRACT HISTORY**

\$ 148,356 12/02/99 ~ Original Professional Services Agreement (Preliminary Engineering Report)



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\$ 71,986	SA #1 ~ Technical memorandum regarding pump selection, geotechnical report and survey
\$ 188,029	SA #2 ~ Partial environmental, mechanical, structural and electrical/instrumentation design
\$ 282,171	SA #3 ~ Design and Bid Document Preparation
\$ 60,873	SA #4 ~ Additional Mechanical Design Services
\$ 12,600	SA #5 ~ Additional Structural Design Services
\$ 311,878	SA #6 ~ Construction phase services for Structural, Mechanical, Geotechnical, and Private Inspection
\$ 195,708	SA #7 ~ Construction phase services for Testing, Electrical, and Civil Engineering
\$ 84,388	SA #8 ~ Construction phase services for Contract Inspection
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<b>\$1,355,989</b>	<b>Contract Total</b>

Participation goals stated in the original approved compliance plan for the agreement were 1.1 % African American (MB); 5.9 % Hispanic (MH); 1.7 % Native/Asian American; and 18.2 % WBE. Participation for this amendment:

<b>NON M/WBE TOTAL – PRIME</b>	<b>\$ 8,749.00</b>	<b>10.3 %</b>
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Espey Consultants, Inc., Austin, TX	\$ 8,749.00	10.3 %
<b>MBE TOTAL – SUBCONSULTANTS</b>	<b>\$ 75,639.00</b>	<b>89.7 %</b>
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<b>African-American Subtotal</b>	<b>\$ 74,139.00</b>	<b>87.9 %</b>
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All Points Inspection Services, Austin, TX (Inspection)	\$ 74,139.00	87.9 %
<b>Native/Asian American Subtotal</b>	<b>\$ 1,500.00</b>	<b>1.8 %</b>
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Encotech, Austin, TX (Structural)	\$ 1,500.00	1.8 %

Overall participation for the entire project, including this amendment:

**PRIME:**

38% Non M/WBE.

**SUBCONSULTANTS:**

16.1% MB; 3.9% MH; 2.9% MA; 32.9% WBE; and 5.4% Non M/WBE.

**TOTAL:**

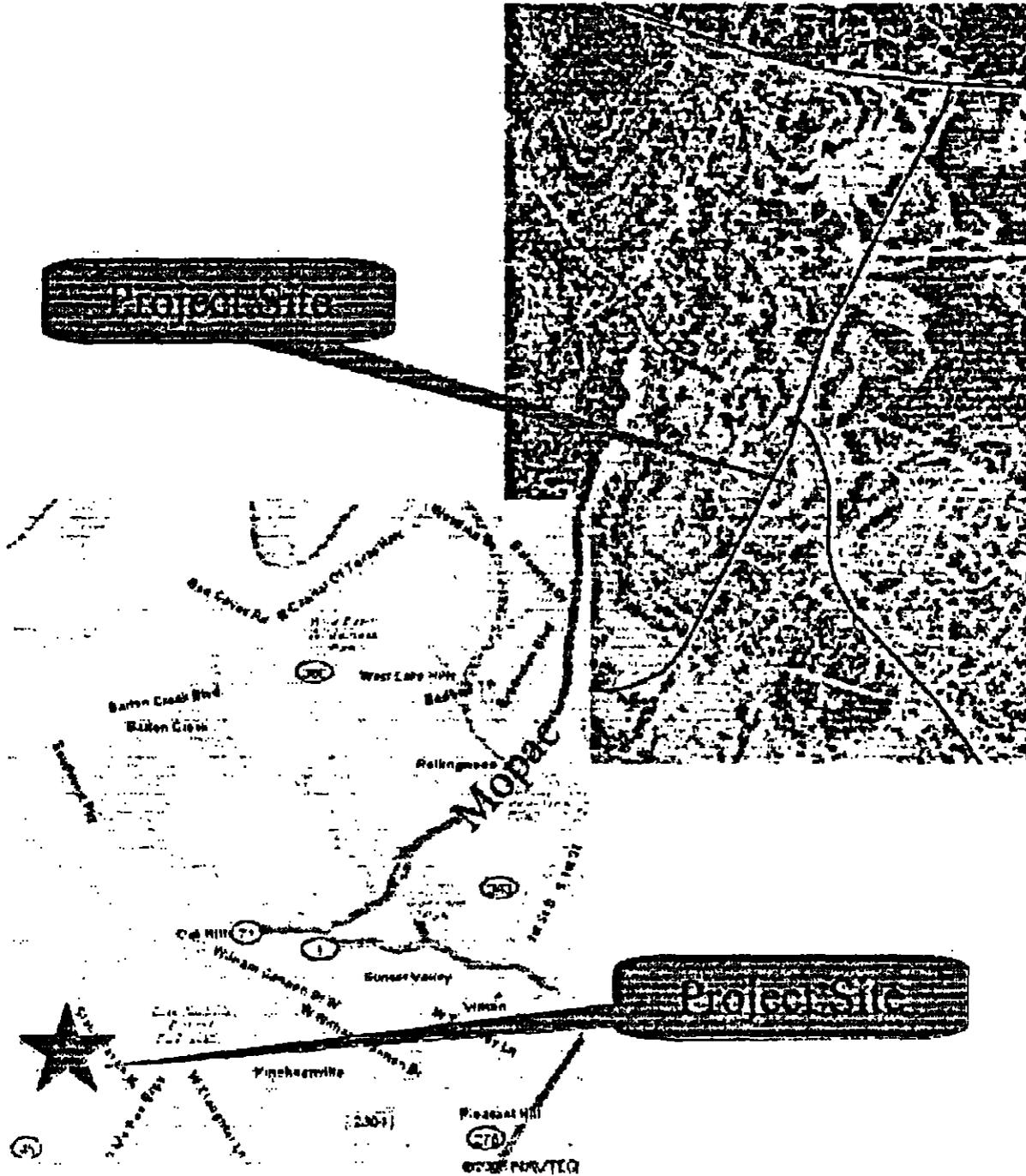
16.1% MB; 3.9% MH; 2.9% MA; 32.9% WBE; and 43.4% Non M/WBE.



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# Southwest C Pressure Zone Improvement Project



# CIP FISCAL NOTE

**DATE OF COUNCIL CONSIDERATION:**  
**WHERE ON AGENDA:**  
**DEPARTMENT:**

1/26/2005  
Resolution  
Austin Water Utility

**DESCRIPTION:**

Authorize negotiation and execution of an amendment to the professional services agreement with ESPEY CONSULTANTS, INC., Austin, TX, for engineering services for the Slaughter Lane Pump Station Expansion in the amount of \$105,034 for a total contract amount not to exceed \$1,380,972.

**FINANCIAL INFORMATION:**

Parent Project Name: 1998 Water Improvements Prop. 8  
Project Authorization: 2005-06 Approved Capital Budget  
Funding Source: 1998 Revenue Bonds  
Number: 4200 227 1024

Current Appropriation	\$ 64,909,000.00
Unencumbered Balance	20,053,146.93 *
Amount of This Action	<u>(105,034.00)</u>
Remaining Balance	<u>\$ 19,948,112.93</u>
Current Available Balance	\$ 20,403,146.93
Less Outstanding Commitments	<u>(350,000.00)</u>
Estimated Unencumbered Balance	<u>\$ 20,053,146.93 *</u>

Utility Finance:



David Anders, Utilities Finance Manager

Date:

1/3/06

REF. # 4200 227 7722

No. 011106-B

**WATER AND WASTEWATER COMMISSION RESOLUTION**

**AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH ESPEY  
CONSULTANTS, INC., FOR ENGINEERING SERVICES FOR THE SLAUGHTER LANE  
PUMP STATION EXPANSION.**

**January 11, 2006  
REGULAR MEETING**

**VOTE:  
9-0-0**

**Motion made by:** Warner

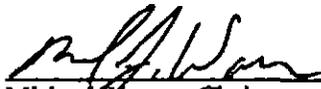
**Commissioners Consenting:** Lee, Coleman, Friesc, Gonzalez, Scott-Ryan, Raun, Pool,  
Chan

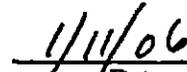
**Commissioners Dissenting:**

**Commissioners Abstaining:**

**Commissioners Absent:**

Authorize negotiation and execution of an amendment to the professional services agreement with ESPEY CONSULTANTS, INC., Austin, TX for engineering services for the Slaughter Lane Pump Station Expansion in the amount of \$105,034 for a total contract amount not to exceed \$1,380,972.

  
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Michael Warner, Chairperson  
Water and Wastewater Commission

  
\_\_\_\_\_  
Date